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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/675,650	09/29/2000	Ursula Busse	1619.0080001/SRL/TBB	1706	
26111	7590 07/17/2006		EXAMINER		
•	ESSLER, GOLDSTEIN ORK AVENUE, N.W.	YU, MISOOK			
WASHINGTON, DC 20005			ART UNIT	PAPER NUMBER	
			1642		
			DATE MAILED: 07/17/2004	5	

Please find below and/or attached an Office communication concerning this application or proceeding.

		Applica	tion No.	Applicant(s)				
Office Action Summary		09/675,	650	BUSSE ET AL.	BUSSE ET AL.			
		Examin	er	Art Unit				
		MISOOI	⟨YU, Ph.D. 、	1642				
Period fo	The MAILING DATE of this communic or Reply	ation appears on t	he cover sheet wit	th the correspondence a	ddress			
WHIC - Exte after - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR CHEVER IS LONGER, FROM THE MA INSIGHT IN THE MA INSIGHT IN THE MA INSIGHT IN THE MAIN	ILING DATE OF 37 CFR 1.136(a). In no ication. tory period will apply and II, by statute, cause the a	THIS COMMUNIC event, however, may a rewill expire SIX (6) MONT pplication to become ABA	CATION. Exply be timely filed ITHS from the mailing date of this (ANDONED (35 U.S.C. § 133).				
Status					•			
1)⊠	Responsive to communication(s) filed	on <i>05 May 2006</i> .						
· · · · · · · · · · · · · · · · · · ·	This action is FINAL . 2b) ☐ This action is non-final.							
3)□	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is							
•	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.							
Disposit	ion of Claims							
4)⊠	4)⊠ Claim(s) <u>4-6,9-11,24,26 and 35-42</u> is/are pending in the application.							
-	4a) Of the above claim(s) is/are withdrawn from consideration.							
	5)⊠ Claim(s) <u>4,5,10,11,24,26,35 and 36</u> is/are allowed.							
6)⊠	☐ Claim(s) <u>6, 9</u> is/are rejected.							
7)⊠	☐ Claim(s) <u>37-42</u> is/are objected to.							
8)[Claim(s) are subject to restriction	on and/or election	requirement.					
Applicati	on Papers							
9)[The specification is objected to by the	Examiner.						
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.								
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).								
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).								
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.								
Priority ι	ınder 35 U.S.C. § 119							
	Acknowledgment is made of a claim fo ☐ All b) ☐ Some * c) ☐ None of:	r foreign priority u	nder 35 U.S.C. §	119(a)-(d) or (f).				
	1. Certified copies of the priority documents have been received.							
	2. Certified copies of the priority documents have been received in Application No							
	3. Copies of the certified copies of			received in this Nationa	l Stage			
	application from the Internationa	•	` ''					
* 8	See the attached detailed Office action	for a list of the ce	rtified copies not r	received.				
Associate -	wa)							
Attachmen	t(s) e of References Cited (PTO-892)		∆ □ !=!==::					
	e of References Cited (P10-692) e of Draftsperson's Patent Drawing Review (PT0	D-948)		ummary (PTO-413))/Mail Date				
3) 🔲 Infor	nation Disclosure Statement(s) (PTO-1449 or PT r No(s)/Mail Date			formal Patent Application (PT	O-152)			

DETAILED ACTION

Claims 4-6, 9-11, 24, 26, and 35-42 are pending and under consideration. This Office action contains new grounds of rejection. The text of those sections of Title 35, U.S. Code not included in this action can be found in a prior Office action.

Claim Rejections - 35 USC § 112, Withdrawn

The rejection of claims 4, 5, 10, 11, 24, 35, and 36 under 35 U.S.C. 112, first paragraph, as failing to comply with the written description requirement is withdrawn in view of the amendment.

Claim Rejections - 35 USC § 102, Withdrawn

The rejection of claims 6 and 9 under 35 U.S.C. 102(e) as being anticipated by US Pat. 6,528,260 (Blumenfeld et al, with priority to 03/25/1999, and 04/30/1999) is withdrawn in view of the amendment.

Claim Rejections - 35 USC § 112

Claims 6 and 9 are rejected under 35 U.S.C. 112, first paragraph, as failing to comply with the written description requirement. The claim(s) contains subject matter which was not described in the specification in such a way as to reasonably convey to one skilled in the relevant art that the inventor(s), at the time the application was filed, had possession of the claimed invention. This is new matter rejection for the new limitation "11" in claim 6. The specification at page 34 does not have support for "11".

Allowable Subject Matter

Claims 4, 5, 10, 11, 24, 26, 35, and 36 are allowed. Claims 37-42 are objected because they depend on the rejected base claims.

Conclusion

Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to MISOOK YU, Ph.D. whose telephone number is 571-272-0839. The examiner can normally be reached on 8 A.M. to 5:30 P.M., every other Friday off.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jeffrey Siew can be reached on 571-272-0787. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

MISOOK YU, Ph.I Primary Examiner Art Unit 1642